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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,017	09/15/2003	Adrian Nania	529.1002CON	2555	
23280	7590 05/19/2004		EXAMINER		
DAVIDSON, DAVIDSON & KAPPEL, LLC 485 SEVENTH AVENUE, 14TH FLOOR			MAH, CHUCK Y		
	IN AVENUE, 141H FL	OOR	ART UNIT	PAPER NUMBER	
			3676		
			DATE MAILED: 05/19/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summer.	10/663,017	NANIA, ADRIAN	8
Office Action Summary	Examiner	Art Unit	
	Chuck Mah	3676	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period who is Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication (25 U.S.C. 6.133)	ation.
Status			
1) Responsive to communication(s) filed on			
2a) This action is FINAL . 2b) ☐ This	action is non-final.		
3) Since this application is in condition for allowan	ce except for formal matters, pro	osecution as to the merit	s is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-27 is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	n from consideration.		
5)⊠ Claim(s) <u>27</u> is/are allowed.			
6)⊠ Claim(s) <u>1,4-9,11-18 and 20-26</u> is/are rejected.			
7)⊠ Claim(s) <u>2,3,10 and 19</u> is/are objected to.		•	
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examiner	· ·		
10) The drawing(s) filed on is/are: a) acce		Examiner.	
Applicant may not request that any objection to the d			
Replacement drawing sheet(s) including the correction		• •	:1(d).
11) The oath or declaration is objected to by the Exa			
Priority under 35 U.S.C. § 119	7		
12) Acknowledgment is made of a claim for foreign pa) All b) Some * c) None of:)-(d) or (f).	
1. Certified copies of the priority documents			
2. Certified copies of the priority documents			
3. Copies of the certified copies of the priori		ed in this National Stage	
application from the International Bureau * See the attached detailed Office action for a list of		.u	
occure attached detailed Office action for a list c	ir the certified copies not receive	ca.	
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	(PTO-413) ate	
Paper No(s)/Mail Date		atent Application (PTO-152)	
D-tt IT is a con-			

Application/Control Number: 10/663,017

Art Unit: 3676

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 4, 8, 9, 11-12, 14-18, 20-21, and 23-26 are rejected under 35
- U.S.C. 102(e) as being clearly anticipated by Corder et al. (6,305,737).
 - Corder et al. has first and second door connectors (40), first and second pillar connectors (32), a connecting member (52), a first link (48) and a second link (46). For claims 9 and 18, see col. 7 lines 12-34. For claim 25, "hidden" is a relative term. Generally vehicle hinges are not visible in closed position.
- 3. Claims 1, 4, 8, 9, 11-13, 15-18, 20-22, 24 and 25 are rejected under 35 U.S.C. 102(b) as being anticipated by Kinaga et al. (4,713,862).
 - '862 shows first and second door connectors (17A, 17B), first and second pillar connectors (21A, 21B), a first link (38A) with two pivot ends (33A, 39A), a second link (38B) with two pivot ends (33B, 39B), a connecting member (harness protector-receiving mid-portion of element 33).

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Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 5-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Corder et al. '737.

'737 discloses the invention as claimed but for the links and the connecting member being separate parts rigidly connected to each other. It would have been obvious to one having ordinary skill in the art at the time the invention was made to form the links and the connecting member of separate elements, since it has been held that constructing a formerly integral structure in various elements involves only routine skill in the art. *Nerwin v. Erlichman, 168 USPQ 177, 179.*

Allowable Subject Matter

- 6. Claims 2, 3, 10 and 19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Claim 27 are allowed.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuck Mah whose telephone number is (703) 308-0676. The examiner can normally be reached on 5/4-9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight can be reached on (703) 308-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chuck Mah Primary Examiner Art Unit 3676

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